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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/375,007 08/16/1999		08/16/1999	HIROSHI YOSHIMURA	21.1937	4454	
21171	7590	09/24/2002				
STAAS & F			EXAMINER			
700 11TH ST SUITE 500	_		DUONG, TAI V			
WASHINGTON, DC 20001		20001		ART UNIT	PAPER NUMBER	
				2871	2871	
				DATE MAILED: 09/24/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ne					
	Application No.	Applicant(s)					
Office Action Summer	09/375,007	YOSHIMURA ET AL.					
Office Action Summ ry	Examin r	Art Unit					
	TAI DUONG	2871					
The MAILING DATE of this communication app Peri df r Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	•						
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.						
3) Since this application is in condition for allows							
closed in accordance with the practice under Disposition of Claims	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.					
4) Claim(s) 1-13 is/are pending in the application	l.						
4a) Of the above claim(s) is/are withdraw	wn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) 1-13 are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120) (I) (O					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)	4)	ov (DTO 413) Paper Ne/a)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)					
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Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-7, 12 and 13, drawn to a flat display unit, classified in class 349, subclass 58.

II. Claims 8-11, drawn to a method of fabricating a flat display unit, classified in class 445, subclass 24.

The inventions are distinct, each from the other because:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product of claims 1, 7 and 12 can be formed by another different process such as the process disclosed in the instant Figs. 6A-D which employs a supporting stage with rotary guides or the process of Figs. 8A-D wherein the step of connecting the terminals is performed after the step of adhering the display panel to the chassis. These processes are different from the process of claim 8 (Figs. 2A-D) and the process of claim 9 (Figs. 5A-E).

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II or vice versa, restriction for examination purposes as indicated is proper.

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Furthermore, Group I and II each contains claims directed to the following patentably distinct species of the claimed invention:

Group I

A (I): claim 3 drawn to a display according to Fig. 4.

B (I): claim 5 drawn to a display according to Fig. 5E.

C(I): claim 6 drawn to a display according to Figs. 7.

Group II

D (II): claims 8 and 10 drawn to a method according to Figs. 2A-D.

E (II): claims 9 and 11 drawn to a method according to Figs. 5A-E.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species of Group I or Group II for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 2, 4, 5, 7, 12 and 13 are generic to Species A, B and C.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication should be directed to Tai Duong at telephone number 703 308-4873.

TVD/9/02

William L. Sikes
Supervisory Patent Examiner
Technology Center 2800

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